

Attorney Docket No. P13325 (34645-00505USPT)

INSTHE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant:

Anders Eriksson, et al.

Group Art Unit: 26

2684

DEC 2 9 2003

Serial No:

09/556,579

§ Examiner. §

Lele, Tanmay S

DEC 2 9 2003

Filed:

April 24, 2000

§

OFFICIAL

For: SYSTEM AND METHOD FOR DISTRIBUTED NOISE SUPPRESSION

Via Facsimile - 703-872-9306

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION

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Date:

December 23, 2003

Farmel S. Newton

Pamela S. Newton

Dear Sir:

TRANSMITTAL OF ASSOCIATE POWER OF ATTORNEY

Please file the enclosed Associate Power of Attorney for the above-referenced application as authorized by the following documents:

- Associate Power of Attorney given to the practitioners of Customer Number 27045 for a list of patent applications/patents (1 page);
- 2. Spreadsheet containing a list of patent applications/patents in order of application number on which this application number is listed (4 pages).

Sincerely,

By:__

John C. Han, Reg. No. 41,403

Practitioner under Customer Number 27045

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September 29, 2003

OFFICIAL

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir.

ASSOCIATE POWER OF ATTORNEY

I hereby appoint the practitioners of Customer Number 27045 with Associate Power of Attorney to prosecute the attached list of applications in the U.S. Patent and Trademark Office.

Sincerely,

JENKENS & GILCHRIST, P.C.

Printed Name: Stanley R. Moore

Registration No. 26,958

EUS/J/P/03-8923

(TUE) 12. 23' 03 17:04/ST. 16:57/NO. 4861448695 P 3

| FRO | M ERICSSON SY | VITCHING 972+58 | 33-5580 | JT) | JE) 12. 23' 03 17 | :04/ST. 16:5 |
|----------|---------------------------------------|-----------------|--|--------------|-------------------|--------------|
| 1 | 38065 | | | T | T | |
| 2 | | | | | | |
| 3 | Ericsson Inc. | | | | | |
| 4 | 6300 Legacy D | rive | | | | |
| 5 | M/S EVW 2-C- | | 1 | | | |
| 6 | Plano, TX 7502 | | | | | |
| 7 | | | | | | |
| 8 | | | 1 | | | |
| 9 | | | | | | |
| 10 | | | † | 1 | | |
| 11 | | | 1 | | | |
| 12 | | | | | | |
| 13 | | | | | 1 | |
| 14 | | | | | | |
| 15 | | | | † | | |
| | 5881235 | 08612183 | 03/09/99 | 03/07/98 | YES | YES |
| 17 | 5943620 | 08760946 | 08/24/99 | 12/09/96 | YES | YES |
| 18 | 33-70020 | 08879887 | 100/2-700 | 06/20/97 | YES | YES |
| 19 | 6014556 | 08893215 | 01/11/00 | 07/15/97 | YES | YES |
| | 6049714 | 08962479 | 04/11/00 | 10/31/97 | YES | YES |
| 21 | 6104931 | 09062839 | 08/15/00 | 04/20/98 | YES | YES |
| 22 | V107301 | 09121030 | 130/13/00 | 07/22/98 | YES | YES |
| 23 | | 09158026 | } | 09/21/98 | YES | YES |
| | | 09189099 | | 11/09/98 | YES | YES |
| 24 25 | | 09189771 | | 11/10/98 | YES | YES |
| _ | | 09189771 | | 11/19/98 | YES | YES |
| 26 | | | ļ | | YES | YES |
| 27 | | 09218858 | | 12/22/98 | YES | |
| 28 | 0005447 | 09219199 | 00/05/04 | 12/22/98 | | YES YES |
| _ | 6295447 | 09224509 | 09/25/01 | 12/31/98 | YES | |
| 30 | | 09228878 | | 01/12/99 | YES | YES |
| 15 | | 09276352 | ļ | 03/25/99 | YES | YES YES |
| 32 | | 09282832 | | 03/31/99 | YES | |
| 33 | | 09310068 | | 05/11/99 | YES | YES |
| 34 | · · · · · · · · · · · · · · · · · · · | 09320115 | { | 05/26/99 | YES | YES |
| 35 | | 09320638 | . | 05/26/99 | YES | YES |
| 36 | ו | 09331634 | ļ | 12/22/97 | YES | YES |
| 37 | | 09353484 | | 07/13/99 | YES | YES |
| 38 | | 09353853 | | 07/15/99 | YES | YES |
| | 6512918 | 09377247 | 01/28/03 | 08/19/99 | YES | YES |
| 40 | | 09387355 | <u> </u> | 08/31/99 | YES | YES |
| 41 | | 09395909 | | 09/14/99 | YES | YES |
| 42 | 0550005 | 09396300 | | 09/15/99 | YES | YES |
| | 6552265 | 09412697 | 04/22/03 | 10/05/99 | YES | YES |
| 44 | | 09415705 | | 10/11/99 | YES | YES |
| 45 | | 09428340 | | 10/27/99 | YES | YES |
| 46 | | 09438225 | ļ | 11/12/99 | YES | YES |
| 47 | _ | 09445639 | ļ | 06/04/98 | YES | YES |
| 48 | | 09452911 | <u> </u> | 12/01/99 | YES | YES |
| 49 | 0504405 | 09487420 | | 12/20/99 | YES | YES |
| | 6591105 | 09475099 | 07/08/03 | 12/30/99 | YES | YES |
| 51 | | 09488817 | | 01/20/00 | YES | YES |
| 52 | | 09494613 | | 01/31/00 | YES | YES |
| 53 | | 09513251 | | 02/24/00 | YES | YES |
| 54 | | 09515071 | | 02/28/00 | YES | YES |
| 55 | | 09521469 | | 03/08/00 | YES | YES |
| 56 | | 09530178 | | 10/05/98 | YES | YES |
| 57 | <u> </u> | 09548523 | | 04/13/00 | YĖS | YES |
| 58 | | 09553711 | | 04/20/00 | YES | YES |
| 59 | | 09555592 | | 11/11/98 | YES | YES |
| 60 | | 09556579 | | 04/24/00 | YES | YES |
| 61 | | 09559786 | | 04/27/00 | YES | YES |
| 62 | | 09559988 | - | 04/26/00 | YES | YES |
| 63 | | 09560242 | | 04/27/00 | YES | YES |
| | | | | | | |

(TUE) 12. 23' 03 17:04/ST. 16:57/NO. 4861448695 P 4

| | SSON SWITCHING 972+583 | | <u>) 12. 23' 03 17</u> | |
|-----|------------------------------|----------|------------------------|-----|
| 64 | 09560502 | 04/27/00 | YES | YES |
| 65 | 09560508 | 04/27/00 | YES | YES |
| 66 | 09588451 | 05/09/00 | YES | YES |
| 67 | 09569244 | 05/11/00 | YES | YES |
| 68 | 09569768 | 05/12/00 | YES | YES |
| 69 | 09570138 | 05/12/00 | YES | YES |
| 70 | 09573500 | 05/16/00 | YES | YES |
| 71 | 09580725 | 05/30/00 | YES | YES |
| 72 | 09582300 | 12/17/98 | YES | YES |
| 73 | 09584915 | 05/31/00 | YES | YES |
| 74 | 09602990 | 06/23/00 | YES | YES |
| 75 | 09609796 | 07/03/00 | YES | YES |
| 76 | 09614350 | 07/12/00 | YES | YES |
| 77 | 09615758 | 07/13/00 | YES | YES |
| 78 | 09632694 | 08/04/00 | YES | YES |
| 79 | 09641437 | 08/17/00 | YES | YES |
| 80 | 09845043 | 08/23/00 | YES | YES |
| 81 | 09652421 | 08/31/00 | YES | YES |
| 82 | 09652461 | 08/31/00 | YES | YES |
| 83 | 09652735 | 08/31/00 | YES | YES |
| 84 | 09654834 | 09/05/00 | YES | YES |
| 85 | 09661215 | 09/14/00 | YES | YES |
| 86 | 09661736 | 09/14/00 | YES | YES |
| 87 | 09664915 | 09/18/00 | YES | YES |
| 88 | 09671371 | 09/26/00 | YES | YES |
| 89 | 09671758 | 09/26/00 | YES | YES |
| 90 | 09675337 | 09/28/00 | YES | YES |
| 91 | 09675463 | 09/28/00 | YES | YES |
| 92 | 09677815 | 10/03/00 | YES | YES |
| 93 | 09678717 | 10/04/00 | YES | YES |
| 94 | 09686611 | 10/11/00 | YES | YES |
| 95 | 09686734 | 10/10/00 | YES | YES |
| 96 | 09687913 | 10/13/00 | YES | YES |
| 97 | 09692709 | 10/19/00 | YES | YES |
| 98 | 09693599 | 10/20/00 | YES YES | YES |
| 99 | 09696334 | 10/24/00 | | YES |
| 100 | 09700445 | 05/10/99 | YES | YES |
| 101 | 09700970 09704631 | 05/20/99 | YES YES | YES |
| 102 | 09704831 | 11/03/00 | YES | YES |
| 104 | 09706249 | 11/03/00 | YES | YES |
| 105 | 09708066 | 11/08/00 | YES | YES |
| 108 | 09712720 | 11/14/00 | YES | YES |
| 107 | 09717842 | 11/20/00 | YES | YES |
| 108 | 09718566 | 11/22/00 | YES | YES |
| 109 | 09719709 | 06/10/99 | YES | YES |
| 110 | 09723102 | 11/27/00 | YES | YES |
| 111 | 09724754 | 11/28/00 | YES | YES |
| 112 | 09728213 | 11/30/00 | YES | YES |
| 113 | 09730873 | 12/05/00 | YES | YES |
| 114 | 09730877 | 12/05/00 | YES | YES |
| 115 | 09738225 | 12/15/00 | YES | YES |
| 116 | 09740175 | 12/18/00 | YES | YES |
| 117 | 09740410 | 12/18/00 | YES | YES |
| 118 | 09740924 | 12/19/00 | YES | YES |
| 119 | 09741122 | 12/19/00 | YES | YES |
| 120 | 09745701 | 12/22/00 | YES | YES |
| 121 | 09752859 | 12/28/00 | YES | YES |
| 122 | 09755360 | 01/05/01 | YES | YES |
| 123 | 09755942 | 01/05/01 | YES | YES |
| 124 | 09755948 | 01/05/01 | YES | YES |
| 125 | 09757717 | 01/10/01 | YES | YES |
| 126 | 09760569 | 01/15/01 | YES | YES |
| | (,, | | | |

| 127 | SSON SWITCHING 972+583 09762995 | 08/05/99 | () 12. 23' 03 17 YES | YES |
|-------------|------------------------------------|----------------------|-------------------------|-----|
| 128 | 09762996 | 08/03/99 | YES | YES |
| 129 | 09764960 | 01/17/01 | YES | YES |
| 130 | 09765119 | 01/17/01 | YES | YES |
| 131 | 09768953 | 01/24/01 | YES | YES |
| 132 | 09772203 | 01/29/01 | YES | YES |
| 133 | 09773245 | 01/31/01 | YES | YES |
| 134 | 09788055 | 02/16/01 | YES | YES |
| 135 | 09789230 | 02/20/01 | YES | YES |
| 136 | 09789891 | 02/20/01 | YES | YES |
| 137 | 09795231 | 02/26/01 | YES | YES |
| 138 | 09804422 | 03/12/01 | YES | YES |
| 139 | 09804556 | 03/12/01 | YES | YES |
| 140 | 09808494 | 03/14/01 | YES | YES |
| 141 | 09814031 | 03/21/01 | YES | YES |
| 142 | 09814268 | 03/21/01 | YES | YES |
| 143 | 09814406 | 03/21/01 | YES | YES |
| 144 | 09814407 | 03/21/01 | YES | YES |
| 145 | 09814434 | 03/21/01 | YES | YES |
| 146 | 09818170 | 03/27/01 | YES | YES |
| 147 | 09818341 | 03/26/01 | YES | YES |
| 148 | 09835229 | 04/13/01 | YES | YES |
| | 09835479 | 04/16/01 | YES | YES |
| 150 51 | 09837493 | 04/18/01 | YES | YES |
| | 09839100 | 04/20/01 | YES | YES |
| 152 153 | 09850338 | 05/07/01 | YES | YES |
| 54 | 09854798 09858067 | 05/14/01 | YES | YES |
| 55 | | 05/14/01 | YE\$ | YES |
| 56 | 09862215 | 05/21/01 | YES | YES |
| 57 | 09862217 09862543 | 05/21/01 05/21/01 | YES | YES |
| 58 | 09869461 | 12/29/99 | YES YES | YES |
| 59 | 09882956 | 06/15/01 | YES | YES |
| 60 | 09904315 | 07/12/01 | YES | YES |
| 61 | 09909190 | 07/19/01 | YES | YES |
| 62 | 09909192 | 07/19/01 | YES | YES |
| 63 | 09935459 | 08/23/01 | YES | YES |
| 64 | 09938085 | 08/23/01 | YES | YES |
| 65 | 09939083 | 08/24/01 | YES | YES |
| 66 | 09947105 | 09/05/01 | YES | YES |
| 67 | 09969364 | 10/01/01 | YES | YES |
| 68 | 09985086 | 11/01/01 | YES | YES |
| 69 | 09988490 | 11/20/01 | YES | YES |
| 70 | 10010832 | 12/06/01 | YES | YES |
| 71 | 10021940 | 12/12/01 | YES | YES |
| 72 | 10023599 | 12/17/01 | YES | YES |
| 73 | 10025354 | 12/18/01 | YES | YES |
| 74 | 10028176 | 12/21/01 | YES | YES |
| 75 | 10029361 | 12/21/01 | YES | YES |
| 76 | 10038233 | 10/22/01 | YES | YES |
| 77 | 10066027 | 01/30/02 | YES | YES |
| 78 | 10070596 | 08/16/00 | YES | YES |
| 79 | 10091658 | 03/04/02 | YES | YES |
| 80 | 10095928 | 03/12/02 | YES | YES |
| 81 | 10098010 | 03/14/02 | YES | YES |
| 82 | 10102222 | 03/19/02 | YES | YES |
| 83 | 10107704 | 03/27/02 | YES | YES |
| 84 | 10107708 | 03/27/02 | YES | YES |
| 85 | 10110332 | 10/26/00 | YES | YES |
| 36 | 10114517 | 04/01/02 | YES | YES |
| 37 | 10119701 | 04/10/02 | YES | YES |
| 88 | 10121238 | 04/11/02 | YES | YES |
| 89 | 10124088 | 04/15/02 | YES | YES |

FROM ERICSSON SWITCHING 972+583-5580 (TUE) 12. 23' 03 17:05/ST. 16:57/NO. 4861448695 P 6

| 190 | 10125759 | 04/18/02 | YES | YES |
|-----|----------|----------|------|-----|
| 191 | 10129568 | 11/10/00 | YES | YES |
| 192 | 10132872 | 04/25/02 | YES | YES |
| 193 | 10143668 | 05/08/02 | YES | YES |
| 194 | 10143708 | 05/08/02 | YES | YES |
| 195 | 10153302 | 05/22/02 | YÉS | YES |
| 196 | 10155439 | 05/24/02 | YES | YES |
| 197 | 10168996 | 11/28/00 | YES | YES |
| 198 | 10175249 | 06/19/02 | YES | YES |
| 199 | 10181914 | 01/10/01 | YES | YES |
| 200 | 10182100 | 01/18/01 | YES | YES |
| 201 | 10201188 | 07/23/02 | YES | YES |
| 202 | 10218736 | 08/14/02 | YES | YES |
| 203 | 10221896 | 11/18/00 | YES | YES |
| 204 | 10234082 | 08/30/02 | YES | YES |
| 205 | 10276073 | 05/18/01 | YE\$ | YES |
| 206 | 10278382 | 10/22/02 | YEŞ | YES |
| 207 | 10311090 | 05/17/01 | YES | YES |
| 208 | 10311788 | 07/05/00 | YES | YES |
| 209 | 10369873 | 02/19/03 | YES | YES |
| 210 | 10398019 | 09/26/01 | YES | YES |
| 211 | 09829059 | 04/09/01 | YES | YES |
| 212 | 09829062 | 04/09/01 | YES | YES |
| 213 | 09829054 | 04/09/01 | YES | YES |
| 214 | 10167307 | 06/11/02 | YES | YES |
| 215 | | | | |